

6/78 WTO

Recorded by WTO

Date 1/29/79

TRANSMITTED FOR ADP
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT APR 1979
WELL RECORD

Well No. S12
E-Log No. _____
County Copiah

GEN. SITE DATA

Site ID 5 1 4 3 2 4 0 9 0 4 0 2 4 0 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0 2 9*

Lat. _____ Long. 9=3 1 4 3 2 4* 10=0 9 0 4 0 2 4* Well No. 12=5 0 1 2*

Location 13=S 2 6 T 0 9 N R 0 5 E* Alt. 16=3 8 0*

Hyd. Unit (OWDC) 20= _____ Date 21=0 1 / 1 5 / 1 9 7 9*

Well use 23=W* Water Use 24=Z* Hole depth 27=3 2 0* Well depth 28=3 1 5*

WL 30=1 0 0* Date 31=0 1 / 1 5 / 1 9 7 9* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0 1 / 1 5 / 1 9 7 9* Owner No. Oil Well Supply

Owner 161=L O U I S I A N A L D + E X P*

FIELD QW

R=192* T=A* Date 193# _____ Temp. 196#00010* 197= _____

R=192* T=A* Date 193# _____ Cond. 196#00095* 197= _____

R=192* T=A* Date 193# _____ pH 196#00400* 197= _____

CONSTR.

R=58* T=A* 59#1* Date 60=0 1 / 1 5 / 1 9 7 9* Remarks _____

Drlg. 63=1 8 4* Name Ormer Drlg Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*

Top csng. 77# 0* Bot. csng. 78=2 7 3* Diam. 79# 4*

R=76* T=A* 59#1*

Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59#1* Top 83# 2 7 3* Bottom 84=3 1 5*

Type 85=P* Diam. 87=4* Size 88= _____

R=82* T=A* 59#1* Top 83# _____ Bottom 84= _____

Type 85= _____ Diam. 87= _____ Size 88= _____

YIELD

R=1 4 6* T=A* 147# 1* Q 150=7 0* Q/S 272= _____

LIFT
 R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= E*
 Date 38= 0.1/15/1979* H.P. 46= 1.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 320.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S I D I S T *

ANAL.
 R=114* T= A * Year 115# * Type 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= 122C.T.H.L. * Name of Unit _____
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit _____

HYDRAULICS
 R=98* T= A * 99# 1 * Unit tested 100= * 103= *
 R=105* T= A * 99# 1 * Test No. 106# *
 107= * Transmissivity (gal/d)/ft _____
 108= * Hydraul. cond. (gal/d)/ft² _____
 110= * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

1500'S + 1500' W of NE / Cor of Sec.

description of formations encountered	from	to
clay	0	42
clay + sand	42	63
clay	63	147
clay + sand	147	294
sand, breaker clay	294	315
clay	315	320